

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Pateint and Trademark Office Address COMMESSIENTE OF PATENTS AND TRADEMARKS Washington D.C. 20231 www.pptof

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/684,898	10/10/2000	Yosuke Shirata	980511B	2212
75				
ARMSTRONG, WESTERMAN, HATTORI			EXAMINER	
McLELAND & Suite 1000			NGUYEN, HUNG	
1725 K Street, N Washington, DC			ART UNIT	PAPER NUMBER

2851 DATE MAILED: 11/19/2002

Please find below and/or attached an Office communication concerning this application or proceeding.



		_		A le			
	Application No.		Applicant(s)				
	09/684,898		SHIRATA, YOSU	KE			
Office Action Summary	Examiner		Art Unit				
	Hung Henry V Ng		2851				
The MAILING DATE of this communication app Period for Reply	ears on the cov r	sheet with th	rrespond nce ad	dress			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the previsions of 37 CFR 1.136(a). In no event, however, may a reply be timely filled after St (S) (MONTHS from the mailing date of this communication. If the period for reply specified above, it is east than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. Find period for reply specified above, the naturum statutory period will apply and will expire 5 IX (6) MONTHS from the mailing date of this communication. Failure to reply within the eff or obtended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 13.3). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filled, may reduce any Status							
1) Responsive to communication(s) filed on 19 S							
,	2a)☐ This action is FINAL . 2b)☒ This action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims							
4) ☐ Claim(s) 1-8, 10-15, 17 and 19-29 is/are pending in the application.							
, , , , , , , , , , , , , , , , , , , ,	•						
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) ☐ Claim(s) is/are allowed. 6) ☑ Claim(s) 1-8,10-15,17 and 19-29 is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or election requirement.							
Application Papers							
9)☐ The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12)☐ The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☑ All b) ☐ Some * c) ☐ None of:							
 Certified copies of the priority documents have been received. 							
2. \boxtimes Certified copies of the priority documents have been received in Application No. $\underline{09/055,954}$.							
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). See the attached detailed Office action for a list of the certified copies not received. 							
14)☐ Acknowledgment is made of a claim for domestic	priority under 35	U.S.C. § 119(e)	(to a provisional	application).			
a) The translation of the foreign language prov 15) Acknowledgment is made of a claim for domestic							
Attachment(s)	,						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)		Notice of Informal Pa	(PTO-413) Paper No(atent Application (PT				

DETAILED ACTION

Page 2

Non-Responsive Amendment

- 1. The reply filed on September 19, 2002 is not fully responsive to the prior Office Action because of the following omission(s) or matter(s): It is correct in stating that the present application is a continuation of application 09/350,923 filed July 12, 1999 which is a continuation of application serial number 09/055,954 filed April 7, 1998 and thus the US filing date of the instant application were filed before the U.S. filing date of Semba. However, the priority date of Semba was June 11, 1997 and Semba appears to be disclosed all of the limitations of the instant claims. As set forth in the previous office action, "with respect to the intervening effective filing date of Semba, applicants' attention is directed to the procedure set forth in MPEP section 201.15. Accordingly, an English translation of the certified copy of the foreign application No. 103814/1997 should be submitted so that Semba is no longer available against this application. See 37 CFR 1.111. "Since the above-mentioned reply appears to be bona fide, applicant is given ONE (1) MONTH or THIRTY (30) DAYS from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).
- 2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hung Henry V Nguyen whose telephone number is 703-305-6462. The examiner can normally be reached on Monday-Friday (First Friday off).

Application/Control Number: 09/684,898

Art Unit: 2851

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Russ Adams can be reached on 703-308-2847. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-7723 for regular communications and 703-305-7723 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-4900.

Examiner Art Unit 285 Page 3

hvn November 15, 2002